### Approved For Release 2002/09/05: CIA-RDP78-04772A000300040005-1

NPIC/R-1068/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3398 31 JANUARY 1963









NAVY



AIR FORCE

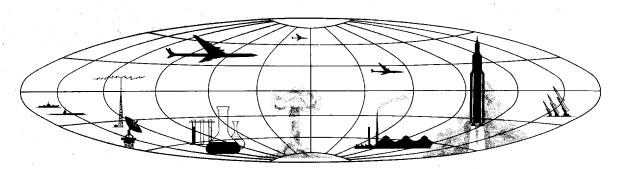


DECUMENT NO. NO CHANGE IN CLASS ☐ DECLASSIFIED CLASS, CHEMBER TO: TS S C NEXT REVIEW DATE:

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#### **DECLASS REVIEW by NIMA/DOD**



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#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION: 3398, DATED 31 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

LOMA DE TIERRA MILITARY CAMP 2301N 08213W CAMP CONTAINS APPROXIMATELY 275 TRUCKS AND 9 LOWBOY. TRAILERS. 25X1D -MISSILES-25X1D SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W SITE ABANDONED. NO MILITARY ACTIVITY OBSERVED. 25X1D 25X1D GUANAJAY IRBM SITE 1 2257N Ø8239W NO ACTIVITY OBSERVED. SITE ABANDONED. 25X1D 25X1D SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W SITE IS ABANDONED. ARCH-ROOFED BUILDING REMAINS. NO ACTIVITY IN AREA. 25X1D

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25X1D SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W SITE IS ABANDONED. NO MILITARY ACTIVITY OBSERVED IN AREA. SEVERAL STORAGE-TYPE BUILDINGS REMAIN. 25X1D 25X1D SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W SITE ABANDONED. NO ACTIVITY OBSERVED. 25X1D  $\square$ 25X1D GUANAJAY IRBM SITE 2 2257N Ø8236W SITE ABANDONED, PADS DESTROYED, ARCH-ROOFED BUILDING AND SEVERAL STORAGE BUILDINGS REMAIN. ONLY ACTIVITY IS IN SUPPORT AREA BETWEEN SITES 1 AND 2 WHERE APPROXIMATELY 8 VEHICLES ARE OBSERVED. 25X1D 25X1D 25X1D SANTA LUCIA SAM SITE 2241N Ø8355W SIX LAUNCHERS (2 CANVAS COVERED). OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 25X1D 25X1D LA COLOMA SAM SITE 2218N Ø8332W SIX LAUNCHERS. RADAR AND ASSOCIATED EQUIPMENT IN GUIDANCE REVETMENT. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 25X1D

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NPIC/R-1068/63 25X1D MARIEL SAM SITE 2300N 08249W SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS IN REVETMENTS, 3 TRANSPORTERS IN HOLD AREA, AND RADAR IN GUIDANCE AREA. 25X1D 25X1D MATANZAS SAM SITE 2301N 08129W SITE CONTAINS CANVAS-COVERED FRUIT SET RADAR. 6 CANVAS-COVERED LAUNCHERS, AND 7 MISSILES ON TRANSPORTERS. 25X1D 25X1D BAHIA HONDA SAM SITE 2257N Ø8317W SITE CONTAINS 6 OCCUPIED LAUNCH REVETMENTS, 6 TRANSPORTERS IN HOLD REVETMENTS, ONE RADAR IN GUIDANCE AREA. 25X1D 25X1D HAVANA SAM SITE 2309N 08213W SITE CONTAINS 5 CANVAS-COVERED MISSILES ON LAUNCHERS, ONE LAUNCHER WITHOUT MISSILES, ONE MISSILE TRANSPORTER WITH MISSILE, AND ONE EMPTY MISSILE TRANSPORTER. 25X1D 25X1D CIENFUEGOS SAM SITE 2202N 08024W TWO CANVAS-COVERED MISSILES ON TRANSPORTERS IN HOLD POSITION AND 6 CANVAS-COVERED LAUNCHERS OBSERVED. GUIDANCE AREA CANVAS COVERED. 25X1D 25X1D SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W SITE CONTAINS 6 OCCUPIED, REVETTED LAUNCH POSITIONS AND CANVAS-COVERED GUIDANCE AREA. NO TRANSPORTERS

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	OBSERVED.		
25X1D			0EV4D
SIGUAN	EA SAMISITE 2137N Ø8257W		25X1D 
	SITE CONTAINS 6 OCCUPIED LAUNCH POSITIONS (5 REVETTED), OCCUPIED GUIDANCE AREA, AND UNREVETTED CANVAS-COVERED MISSILE HOLD AREA.	)	
25X1D			25X1D
DELEIT	E SAM SITE 2259N Ø8Ø45W		
	SITE CONTAINS 6 LAUNCHERS IN REVETMENTS, FRUIT SET RADAR, AND 6 CANVAS-COVERED MISSILES ON TRANSPORTERS	S.	
25X1D			25X1D
SANTIA	GO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W		20/(15
	TWENTY-NINE MISSILE TRANSPORTERS, 46 CANNISTERS.		
25X1D			25X1D
CIFUEN	TES SAM ASSEMBLY AREA 2236N Ø8ØØ5W		
	AT LEAST 7 VEHICLES OBSERVED. FOLIAGE PRECLUDES FURTHER INTERPRETATION.		
25X1D			25X1D
SIGUAN	EA CRUISE-MISSILE SITE 2137N Ø8258W		
	SITE CONTAINS 2 REVETTED, CANVAS-COVERED LAUNCH POSITIONS, AND 3 MISSILE TRANSPORTERS.		
25X1D			25X1D
SANTA	CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W		25A1D
	ONE CANVAS-COVERED LAUNCHER. ONE MISSILE ON UNCOVERED LAUNCHER.		

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	25X1D	05)/45
CAMPO	FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W	25X1D
	SITE CONTAINS ONE UNCOVERED LAUNCHER, ONE CANVAS-COVERED LAUNCHER, 8 CANVAS-COVERED TRANSPORTERS, ONE CANVAS-COVERED REVETMENT, 3 CANVAS-COVERED MISSILES, 4 EMPTY TRANSPORTERS.	
25X1D		05V4F
GUERRA	POSSIBLE CRUISE-MISSILE SITE 2300N 08250W	25X1D 
	NUMEROUS VEHICLES. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	
25X1D		
MANAGU	A SAM SITE U/C 2259N Ø8215W	
	THREE HOLD REVETMENTS AND 2 LAUNCH REVETMENTS COMPLETE, AND 2 UNDER CONSTRUCTION. PERIMETER ROAD BEING GRAVELLED. FOUR LARGE, AND 3 SMALL TENTS, AND 15 VEHICLES OBSERVED. NO LAUNCHERS OR TRANSPORTERS NOTED.	
25X1D		
	-AIRFIELDS-	25X1D
CAMILO	CIENFUEGOS AIRFIELD 2229N Ø7955W	
	AIRCRAFT 36 FISHBED, 14 FAGOT/FRESCO, AND ONE HOUND.	
25X1D		05)/45
SIGUANE	EA AIRFIELD 2138N Ø8257W	25X1D
	AIRCRAFT NONE.	
25X1D		

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SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W		25X1D ]
AIRCRAFT 8 FARMER, 28 FAGOT/FRESCO, 3 CRATE, 2 C-47, 3 T-6, 9 B-26, AND 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.		•
25X1D		25X1D
JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W		20,(12
AIRCRAFT 3 CONSTELLATION, 4 C-54, 4 C-46, 1 B-26 3 BRITANNIA, 1 VISCOUNT, 4 CRATE, 1 COLT, 1 LODESTA 2 LIAISON TYPE.		
25X1	D	25X1D
CAMPO LIBERTAD AIRFIELD 2306N 08226W		23/10
AIRCRAFT ONE PBY, 8 COLT, 12 BRIGADYR 7 ZLIN TRENER, 4 T-6, 11 LIAISON.		
25X1D		0EV4D
COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W		25X1D
AIRCRAFT NONE OBSERVED. CONSTRUCTION CONTINUES ON NE/SW RUNWAY.		
25X1D		<b></b>
JAIME GONZALES AIRFIELD 2209N 08025W		25X1D
AIRCRAFT ONE CRATE OBSERVED.		
25X1D		
CAYO LARGO, LANDING STRIP 2137N Ø8133W		25X1D
AIRCRAFT NONE.		
25X1D		

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	-PORTS-		25X1D
MARIEL	NAVAL PORT 2301N 08245W		]
	VESSELS 10 KOMAR-CLASS PGMG, AND ONE PF OBSERV	ED.	
		25X1D	
CIENFUI	EGOS PORT 2209N 08027W		25X1D
	VESSELS 3 FREIGHTERS, 2 KRONSTADT-CLASS PC, 2 SMALL PC AND 4 PT. SIMFEROPOL NOT IN PORT. NO MILITARY EQUIPMENT OBSERVED.		
	25X1D		
NUEVA (	GERONA PORT 2153N Ø8248W		25X1D
	ONE FREIGHTER ANCHORED ABOUT 2 MILES FROM SHORE. POSSIBLE PC AND ONE POSSIBLE FERRY OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	ONE	
	25X1D		25X1D
LA ISAE	SELA PORT 2256N Ø8ØØ1W		23/10
	VESSELS ONE PC. NO MILITARY EQUIPMENT OBSERVED.		
	25X1D		05)/45
CARDENA	S PORT 2302N 08112W		25X1D
	NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED:		
	25X1D		25X1D
SANTA L	UCIA PORT 2240N 08358W		29/10
	VESSELS 2 BARGES. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.		
	25X1D		

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MATANZAS PORT 23Ø3N Ø8134W	25X1D
VESSELS 2 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.	
25X1D	25X1D
SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W	
NO LARGE VESSELS.	
25X1D	251/45
HAVANA PORT. 2308N 08221W	25X1D
VESSELS 6 PT, 24 LARGE FREIGHTERS (3 WITH UNIDENTIFIABLE DECK CARGO), 15 MEDIUM FREIGHTERS, 1 PASSENGER LINER, 2 PF, 7 PC, 10 TRAWLERS, 1 MED TANKER, 2 KOMAR-CLASS PGMG, NUMEROUS SMALL CRAFT.	
25X1D	
-MILITARY ACTIVITY-	25X1D
ARTEMISA MILITARY CAMP 2251N Ø8248W	
APPROXIMATELY 55 TANKS AND 120 OTHER VEHICLES OBSERVED. CAMP CONTAINS ONE LARGE T-SHAPED BUILDING, 20 BARRACKS BUILDINGS, AND 9 SUPPORT BUILDINGS.	
	25X1D
MINAS, AMMUNITION STORAGE AREA 2307N 08212W	25/10
ALL 7 BUNKERS APPEAR TO BE COMPLETE. NO VEHICLES OBSERVED.	
25X1D	

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25X1

HAVANA, AMMUNITION STORAGE AREA U/C 2301N 08226W	25X1
STORAGE AREA COMPLETE.	
	25X1D
SANTIAGO DE LAS VEGAS AREA, TANK PARK 2258N 08220W	
EIGHTEEN TANKS AND 40 VEHICLES OBSERVED. COUNT IS INCOMPLETE DUE TO CAMOUFLAGE AND FOLIAGE. SIX-GUN OCCUPIED AAA POSITION OBSERVED ON WEST EDGE OF PARK	o
25X1D	
	25X1D
TORRENS MILITARY CONCENTRATION 2259N Ø8228W	
AT REFORMATORY PROPER — 12 VEHICLES, 12 LARGE, 14 MEDIUM, AND 4 SMALL TENTS. 500 YARDS SOUTH — 18 BUILDINGS, 11 LARGE TENTS. 1,000 YARDS SSW — SIX LOWBOY TRAILERS, 35 VEHICLES OR PIECES OF EQUIPMENT ONE LARGE AND 10 MEDIUM TENTS. 1,500 YARDS SSW — VEHICLES OR PIECES OF EQUIPMENT AND THREE SMALL TENTS, 500 SE — 125 VEHICLES OR PIECES OF EQUIPMENT. 2,500 YARDS SW — OCCUPIED SIX—GUN AAA BATTERY. 14 VEHICLES OR PIECES OF EQUIPMENT, SIX BUILDINGS, ONE LARGE, 3 SMALL TENTS. 3,500 YARDS SOUTH — 60 VEHICLES OR PIECES OF EQUIPMENT, 12 LARGE, 5 MEDIUM AND 14 SMALL TENTS.	, 37
25X1D	05)/45
LIMONAR PROBABLE TRAINING AREA 2256N Ø8124W	25X1D
INSTALLATION CONTAINS 28 LARGE TENTS AND 38 SMALL AND MEDIUM SIZE TENTS. FIFTY-FIVE VEHICLES LOCATED IN MAIN AREA. TROOPS IN FORMATION ALONG ROW OF LARGE TENTS. TWENTY-TWO TRUCKS AND 4 CANVAS- OR NET-COVERED UNIDENTIFIED OBJECTS LOCATED ON PREPAREI PARKING APRONS IN AREA WEST OF MAIN INSTALLATION.	)
25X1D	

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NPIC/R-1068/63 25X1D MANAGUA, MILITARY INSTALLATION 2258N Ø8217W 27 LOWBOY TRAILERS AND APPROXIMATELY 250 VEHICLES IN AREA. 25X1D 25X1D MATANZAS LANDING BEACH 2301N 08126W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D VARADERO LANDING BEACH 2308N 08118W NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D 25X1D CIENFUEGOS LANDING BEACH 2202N 08036W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D ENSENADA COLORADO, LANDING BEACH 2202N 08025W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D PLAYA COLOMBO, LANDING BEACH 2154N Ø8246W NO BEACH DEFENSES OBSERVED. 25X1D 25X1D PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W NO NEW MILITARY ACTIVITY OBSERVED.

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		NPIC/R-1068/	63
		25X1D	
LIMONA	R AREA, MILITARY ACTIVITY 2254N Ø8122W		
	AREA CONTAINS 18 TANKS/SP GUNS, AT LEAST 6 PROBABLE TANKS/SP GUNS, 8 BARRACKS, 6 BUILDINGS, AND POSSIBLE FIRING RANGE.	T.15 TRUCKS, SUPPORT	
		25X1D	25X1D
			 25X1D
SANTA	BRIGIDA, MILITARY ACTIVITY 2304N 08137W		25X1D
	NO MILITARY ACTIVITY OBSERVED.		
	25X1D		
			l 25X1D

MISSION 3398 DID NOT COVER TARGETS EAST OF 79 DEGREES 40 MINUTES WEST LONGITUDE.

-STATUS OF OTHER TARGETS-

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	THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE			25X1D
	CAN COICTODAL MODN CITE 1	224 MN	øяз17ы Г	
	SAN CRISTOBAL MRBM SITE 1	ZZTUN	80211M	
25X1D	MATANZAS CITY, LA CUMBRE ALTA	72114 N	(18   33 H	
*	MATANZAS CITY, LA CUMBRE ALTA DELEITE ALTERNATE SAM SITE	2301N	00133W	-
	DELEITE ALTERNATE SAM SITE SANTA LUCIA ALTERNATE SAM SITE	2272N	Ø8349W	
	SANIA LULIA ALIEKNATE SAM SITE	2242N	00347W	
	CORONEL PASCUAL AIRFIELD MARIEL NAVAL AIR STATION	220111	NOTTIM	
	MARIEL NAVAL AIR STATIUN	2300N	00240W	
	MANAGUA AIRFIELD	2238N	Ø8217W	
	HAVANA AREA, COMMUNICATIONS CENTER	2300N	08226W	
	LA FLOTA AREA, MILITARY STORAGE	2252N	08233W	
	LA BUCA, MILITARY CAMP	2301N	08242W	
	SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N	Ø821ØW	
	SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA TANGO TARARA AREA, LANDING BEACH	2258N	Ø8227W	
	SPECIAL AREA HOTEL	23Ø1N	Ø8246W	
	SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W	
	SPECIAL AREA BRAVO RED	2254N	Ø8231W	
	SPECIAL AREA VICTOR	2300N	Ø8234W	
	SPECIAL AREA TANGO	2258N	Ø8244W	
	TARARA AREA. LANDING BEACH	231ØN	Ø8212W	
	SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	23Ø3N	Ø8218W	
	MANAGUA. MUNITIONS STORAGE SITE	2258N	Ø8218W	
	MANAGUA, MUNITIONS STORAGE SITE BEJUCAL MUNITIONS STORAGE SITES	2256N	Ø8223W	
	THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED —			25X1D
	PINAR DEL RIO SAM ASSEMBLY AREA PLAYA BARACOA AIRFIELD PINAR DEL RIO AIRFIELD	2221N	Ø8339W [	
	PLAYA BARACOA ATRETELD	23Ø2N	Ø8235W	
	PINAR DEL RIO ATRETELD	2225N	Ø8341W	
	LA COLOMA PORT	2214N	Ø8334W	
	PUNTA GERARDO, SECURED PORT FACILITY			
	NINIAN NEI NIO WILTYANV EANN	2223N	Ø8342W	
			Ø7957W	
25X1D	CONTRACTOR OF THE STATE OF THE		277277	1
ZOXID	LA ROSITA AREA, STORAGE INSTALLATION	2208N	Ø8@04W	<b>'</b>  .
	SANTA CLARA AREA, MILITARY INSTALLATION		Ø7953W	
	JANIA CEANA ANLAY PILITANT INSTALLATION	£ £ £ 114	0. 333H L	
•	THE FOLLOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS			25X1D
25X1D				

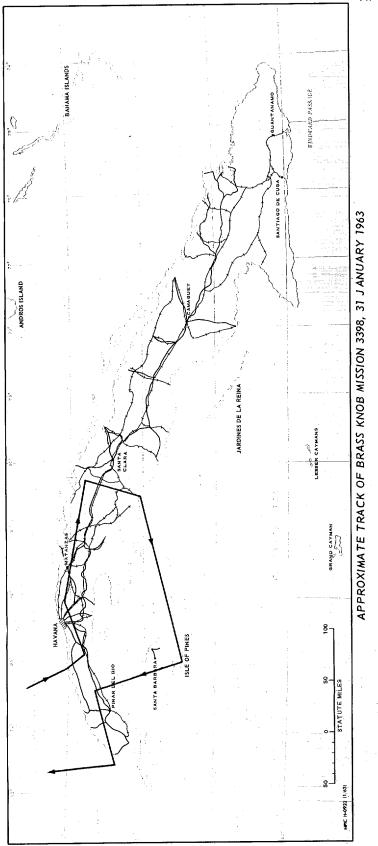
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25X1D

SAN JULIAN AIRFIELD SAM SITE	22Ø5N Ø84Ø9W
CIFUENTES SAM ASSEMBLY AREA	2236N Ø8ØØ5W
LA SIERRA CRUISE-MISSILE SITE	2156N Ø8Ø19W
SAN JULIAN AIRFIELD	22Ø6N Ø84Ø9W
TRINIDAD AIRFIELD	2147N Ø7959W
CASILDA: PORT	2145N Ø7959W
CABANAS PORT	2259N Ø8256W
BAHIA HONDA PORT	2255N Ø8311W
BAHIA HONDA AREA, MILITARY CAMP	2258N Ø8311W
CABANAS AREA, MILITARY CAMP	2256N Ø8252W
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT	2209N 08405W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	22Ø6N Ø7958W

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